

METHOD FOR IMPREGNATION OF MOLECULAR SIEVE - BINDER
EXTRUDATES

Abstract of the Disclosure:

Method for impregnating a Group VIII metal on a
molecular sieve - binder extrudate wherein the binder
5 comprises a low acidity refractory oxide binder
material, which is essentially free of alumina, by
a) contacting the molecular sieve - binder extrudate
with an aqueous solution of a corresponding Group
VIII metal nitrate salt having a pH of below 8,
10 wherein the molar ratio between the Group VIII metal
cations in the solution and the number of sorption
sites present in the extrudate is equal to or larger
than 1, and
b) drying the molecular sieve - binder extrudate
15 obtained from step a).